UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,987,594 B2 Page 1 of 1

APPLICATION NO.: 10/771401
DATED: January 17, 2006
INVENTOR(S): Hidemi Takayama

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 7

Line 3, "subs-canning" should read --sub-scanning--.

COLUMN 19

Line 28, " $(\beta_{max} - \Delta_{min}) < P/\Delta L$," should read $-(\beta_{max} - \beta_{min}) < P/\Delta L$,--.

COLUMN 20

Line 31, " $(\beta_{max} - \Delta_{min}) < P/\Delta L$," should read $-(\beta_{max} - \beta_{min}) < P/\Delta L$,--;

Line 51, "claim 19," should read --claim 21,--;

Line 56, the first occurrence of "thereof" should read --thereof,--. and

Line 58, "claim 19," should read --claim 21,--.

Signed and Sealed this

Twenty-second Day of August, 2006

JON W. DUDAS
Director of the United States Patent and Trademark Office